

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

JAMES H. TROGDON, III
SECRETARY

March 7, 2019

Addendum No. 1

RE: **DD00300**

Wilson County

To Whom It May Concern:

Reference is made to the above-mentioned project. The following changes/additions/deletions have been made:

- 1. Some of the borrow quantities were left off the summary of quantities and the line item sheets. Please replace pages 44 and 93 with the attached pages.
- 2. The Contractor will not have the option of using ASB on this project. Please replace pages 25 and 26 with the attached pages 25 and 26.

This sheet and attachments shall be made a part of the plans and bid documents and shall be submitted with the bid. Bids submitted without the addenda and attachments will be considered non-responsive.

If there are any questions, please contact me at (252) 640-6433.

Sincerely,

DocuSigned by:

BD9FE36C1AA642B...

3/7/2019

Vickie P. Gardner Division Four Proposals Engineer

VPG/

Attachment

Website: www.ncdot.gov

Wilson Co. PRIM

PROJECT NO.	SHEET NO.	TOTAL NO.
PRIMARY 2020CPT.04.04.10981	5	
SECONDARY 2020CPT.04.04.20981		

SUMMARY OF QUANTITIES

Г								J 0 14	141	\		QUAN				T	1	1				<u>, </u>	
	T	.1				I		I	I	I	0106000000-E	1245000000-E		97000000		133000000-E	150300000-E	1519000000-E	1575000000-E	2613000000-N	283000000-N	2845000000-N	7444000000-E
PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES LANE TYPE	SURFACE	ASPHALT	LENGTH	WIDTH	BORROW	SHOULDER RECONSTRUCTI	1½" MILLING	1.25" MILLING	3.75" MILLING	INCIDENTAL MILLING	INTERMEDIATE COURSE, 119.0C		ASPHALT BINDER FOR	REMOVE AND REPLACE CURB	ADJ. OF MANHOLES	ADJ. OF METER OR VALVE BOX	INDUCTIVE LOOP
							TESTING	REQUIRED			CV	ON	CV	CV	CV	CV.	TONG	TONG	PLANT MIX	RAMPS	ГА	F.A.	1.5
Primary	Wilson	1	US 301 SB	NASH CL TO SR 1419 (HAYNES RD)	2	2 MD	REQUIRED NO	NO	MI 4.82	FT 30	СҮ	SMI	SY 108,446	SY	SY	SY	TONS	TONS 8,865	TONS 498	EA	EA	EA	LF
rillialy	VVIISOIT	ΤΟΤΔΙ	. FOR MAP NO. 1	NASIT CE TO SK 1413 (HATNES KD)	2	Z IVID	NO	NO	4.82	30		+	108,446					8,865	498				
Primary	Wilson	2	US 301 NB	SR 1419 (HAYNES RD) TO NASH CL	2	2 MD	NO	NO	4.81	30		+	105,865			 		8,654	580				
	1	TOTAL	FOR MAP NO. 2	, , ,					4.81				105,865					8,654	580				
Primary	Wilson	3	NC 581	US 301 TO WAYNE CL	2	2 2WU	NO	NO	1.977	27			35,136					2,881	193				
•	•	TOTAL	FOR MAP NO. 3						1.977				35,136					2,881	193				
		TOTAL FO	R PROJ NO. Primary						11.607				249,447					20,400	1,271				
		TOTALTO	KT KOS NO. 1 Timary										249,447										
		1		NC 50 TO 50 4337 // ONDON				I	1	1	1	-	· · · · · · · · · · · · · · · · · · ·		1	1	1	<u> </u>				1	
Cocondoni	Milson	1	CD 122F (WILLIAM CHARFI CHURCH RD)	NC 58 TO SR 1327 (LONDON CHURCH RD)	_	2 200///	NO	NO	0 777	20	126.00	1.55				180		661	44		1	1	
Secondary	VVIISON	TOTAL	SR 1335 (WILLIAM CHAPEL CHURCH RD) FOR MAP NO. 4	CHOKCH KD)	5	2 2WU	NO	INO	0.777 0.777	20	126.00	1.55				180		661	44		1	1	
Secondary	Wilson	5 TOTAL	SR 1355 (LAKE HAVEN CT)	NC 58 TO DEAD END	5	2 2WU	NO	NO	0.572	20	93.00	1.14				180		487	33			-	
Secondary	Wilson	, i	FOR MAP NO. 5	110 30 10 32 10 2113		2 200	110	110	0.572	20	93.00	1.14				180		487	33				
Secondary	Wilson	6	SR 1554 (KENT RD)	NC 42 TO SR 1556 (KENT RD)	5	2 2WU	NO	NO	0.379	20	62.00	0.76				180		323	22				
<u> </u>		TOTAL	FOR MAP NO. 6						0.379		62.00	0.76				180		323	22				
				SR 1554 (KENT RD) TO SR 1502																			
Secondary	Wilson	7	SR 1555 (LARKSPUR RD)	(TARTTS MILL RD)	5	2 2WU	NO	NO	0.17	21	28.00	0.34				180		152	10				
		TOTAL	FOR MAP NO. 7						0.17		28.00	0.34				180		152	10				
				SR 1502 (TARTTS MILL RD) TO SR																			
Secondary	Wilson	8	SR 1556 (KENT RD)	1554 (KENT RD)	5	2 2WU	NO	NO	0.18	21	30.00	0.36				180		161	11				
6 1	T 1471	_	FOR MAP NO. 8	CD 4556 (WSNT DD) TO DSAD SND		2 2000	110		0.18		30.00	0.36				180		161	11				
Secondary	Wilson	9	SR 1557 (JONES RD)	SR 1556 (KENT RD) TO DEAD END	5	2 2WU	NO	NO	0.144	21	24.00	0.29				440		150	10				
Secondary	Milson	10141	SR 1558 (SHANNON RD)	US 264A TO DEAD END	-	2 2WU	NO	NO	0.144 0.417	22	24.00 68.00	0.29 0.83				440 180		150 391	10 26				
Secondary	VVIISOIT		FOR MAP NO. 10	03 204A TO DEAD END	3	2 2000	NO	NO	0.417		68.00	0.83				180		391	26				
		TOTAL	TORMAL NO. 10	US 301 TO SR 1649 (LITTLE ROCK					0.417		00.00	0.03				100		331	20				
Secondary	Wilson	11	SR 1650 (OAK ST)	CHURCH RD)	3	2 2WU	NO	NO	1.21	19				14,836				1,022	68	2			
,			FOR MAP NO. 11	,	_				1.21					14,836				1,022	68	2			
Secondary	Wilson	12	SR 1651 (MAIN ST)	SR 1645 (BLALOCK RD) TO US 301	4	2 2WU	NO	NO	0.393	29				7,932				547	37	10			332
		TOTAL	FOR MAP NO. 12						0.393					7,932				547	37	10			332
				US 301 TO CITY STREET (TARHEEL																			
Secondary	Wilson	13	SR 1669 (HORACE WATSON RD)	RD)	5	2 2WU	NO	NO	0.771	21	126.00	1.54				446		710	48				
	T		FOR MAP NO. 13		_				0.771		126.00	1.54				446		710	48	_			
Secondary	Wilson		SR 1682 (COMMERCIAL AVE)	NC 111 TO NC 58	4	2 2WU	NO	NO	0.765	26.5		<u> </u>		16,827				919	62	2			248
	1	TOTAL	FOR MAP NO. 14	SR 1649 (LITTLE ROCK CHURCH RD)					0.765	-				16,827				919	62	2			248
Secondary	Wilson	15	SR 1698 (CREEKVIEW CT)	TO DEAD END	5	2 2WU	NO	NO	0.473	21	78.00	0.95				666		476	32				
Secondary	VVIISOIT		FOR MAP NO. 15	TO BLAD LIND	3	2 2000	NO	I NO	0.473	21	78.00	0.95				666		476	32				
		TOTAL	TORMAL NO.15	SR 1602 (STANTONSBURG RD) TO					0.473		70.00	0.55				000		470	32				
Secondary	Wilson	16	SR 1708 (RIDGECREST RD)	DEAD END	5	2 2WU	NO	NO	0.182	20	30.00	0.36				446		155	10				
,	1		FOR MAP NO. 16						0.182		30.00	0.36				446		155	10				
				SR 1313 (HORNES CHURCH RD) TO																			
Secondary	Wilson	17	SR 1814 (BAKERS CT)	DEAD END	5	2 2WU	NO	NO	0.298	21	49.00	0.60				180		267	18				
		TOTAL	FOR MAP NO. 17						0.298		49.00	0.60				180		267	18				
Secondary	Wilson	18	· · · · · · · · · · · · · · · · · · ·	SR 1814 (BAKERS CT) TO DEAD END	5	2 2WU	NO	NO	0.307	21	50.00	0.61				180		274	18				
		_	FOR MAP NO. 18		-				0.307		50.00	0.61				180	ļ	274	18				
Secondary	Wilson	19	SR 1823 (NOBLEMAN CT)	NC 58 TO DEAD END	4	2 2WU	NO	NO	0.173	25		1		3,025				196	13				
	<u> </u>	TOTAL	FOR MAP NO. 19	NC 42 TO SR 1356 (RALEIGH RD		 			0.173	<u> </u>		1		3,025		1	1	196	13				
Secondary	\\\/ilcon	20	SR 1001 (LAMM RD)	PKWY)	1	2 2WU	NO	NO	3.629	27		1			66,483		9,411	4,569	753				352
Secondary	VVIISON		FOR MAP NO. 20	FNVVI)	T	2 2000	NU	INU	3.629 3.629	2/		+			66,483	 	9,411	4,569 4,569	753				352 352
						 			10.84		764.00	9.33		42.620	66,483	3,438	9,411	11,460	1,215	14	1	1	932
	1	TOTAL FOR	PROJ NO. Secondary								7555	3.53		,	15,.05	5,.55	3,:	12,.50				 	
											• 					•		•	•				
			RAND TOTAL						22.447		764.00	9.33	249,447	42,620	66,483	3,438	9,411	31,860	2,486	14	1	1	932
		J.																					

Mar 07, 2019 4:50 pm

ITEMIZED PROPOSAL FOR CONTRACT NO. DD00300

County: Wilson

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
		R	ROADWAY ITEMS			
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	0106000000-E	230	BORROW EXCAVATION	764 CY		
0003	1245000000-E	SP	SHOULDER RECONSTRUCTION	9.33 SMI		
0004	1297000000-E	607	MILLING ASPHALT PAVEMENT, ***" DEPTH 1.25"	42,620 SY		
0005	1297000000-E	607	MILLING ASPHALT PAVEMENT, ***" DEPTH 1.5"	249,447 SY		
0006	1297000000-E	607	MILLING ASPHALT PAVEMENT, ***" DEPTH 3.75"	66,483 SY		
0007	1330000000-E	607	INCIDENTAL MILLING	3,438 SY		
8000	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	9,411 TON		
0009	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	31,860 TON		
0010	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	2,486 TON		
0011	2613000000-N	848	REMOVE AND REPLACE CURB RAMPS	14 EA		
0012	2830000000-N	858	ADJUSTMENT OF MANHOLES	1 EA		
0013	2845000000-N	858	ADJUSTMENT OF METER BOXES OR VALVE BOXES	1 EA		
0014	4413000000-E	SP	WORK ZONE ADVANCE/GENERAL WARNING SIGNING	960 SF		
0015	4457000000-N	SP	TEMPORARY TRAFFIC CONTROL	Lump Sum	L.S.	
0016	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	58,800 LF		
0017	4686000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)	58,166 LF		

PROJECT SPECIAL PROVISIONS

ROADWAY

SHOULDER RECONSTRUCTION PER SHOULDER MILE:

(1-18-00) (Rev. 8-21-12) 560 SP1 R07BR

Description

This work consists of reconstructing each shoulder (including median shoulders as applicable) in accordance with Standard Drawing No. 560.01 and 560.02 of the 2018 Roadway Standard Drawings except that the rate of slope and width will be as shown on typical section, or to the existing shoulder point, whichever is nearer, as long as the desired typical is achieved, and when completed, seeding and mulching. This work shall be performed immediately after the resurfacing operations are complete as directed by the Engineer.

Materials

The Contractor shall furnish all earth material necessary for the construction of the shoulders in accordance with Section 1019 of the 2018 Standard Specifications. All soil is subject to test and acceptance or rejection by the Engineer.

The Contractor will **not** have the option of using Aggregate Shoulder Borrow (ASB) on this project.

Construction Methods

Obtain material from within the project limits or approved borrow source. Prior to adding borrow material, the existing shoulder shall be scarified to provide the proper bond and shall be compacted to the satisfaction of the Engineer.

Any excess material generated by the shoulder reconstruction shall be disposed of by the Contractor in an approved disposal site.

Measurement and Payment

Shoulder Reconstruction will be measured and paid as the actual number of miles of shoulders that have been reconstructed. Measurement will be made along the surface of each shoulder to the nearest 0.01 of a mile. Such price will include disposing of any excess material in an approved disposal site, **seeding and mulching** and for all labor, tools, equipment, and incidentals necessary to complete the work.

Borrow Excavation will be paid in accordance with Section 230 of the 2018 Standard Specifications for earth material furnished by the Contractor. The requirements of Article 104-5 of the 2018 Standard Specifications pertaining to revised contract prices for overrunning minor items will not apply to the item of Borrow Excavation.

Incidental Stone Base will be measured and paid as provided in Article 545-6 of the *2018 Standard Specifications*.

Payment will be made under:

Pay Item
Shoulder Reconstruction
Borrow Excavation

Pay Unit
Shoulder Mile
Cubic Yard

SHOULDER WEDGE:

(9-20-11) (Rev. 8-21-12) 610 SP6 R03R

Revise the 2018 Standard Specifications as follows:

Page 6-21, Article 610-8, SPREADING AND FINISHING, add the following after line 39:

Attach a device, mounted on screed of paving equipment, capable of constructing a shoulder wedge with an angle of 30 degrees plus or minus 4 degrees along the outside edge of the roadway, measured from the horizontal plane in place after final compaction on the final surface course. Use an approved mechanical device which will form the asphalt mixture to produce a wedge with uniform texture, shape and density while automatically adjusting to varying heights.

Payment for use of this device will be incidental to the other pay items in the contract.

PRICE ADJUSTMENT - ASPHALT BINDER FOR PLANT MIX:

INCE ADJUSTMENT - ASTHALT DINDER FOR I LANT MIA.

SP6 R25

Price adjustments for asphalt binder for plant mix will be made in accordance with Section 620 of the 2018 Standard Specifications.

The base price index for asphalt binder for plant mix is \$473.89 per ton.

This base price index represents an average of F.O.B. selling prices of asphalt binder at supplier's terminals on **February 1, 2019**.

FINAL SURFACE TESTING NOT REQUIRED:

(5-18-04) (Rev. 2-16-16) 61

SP6 R45

Final surface testing is not required on this project in accordance with Section 610-13, *Final Surface Testing and Acceptance*.

MILLING ASPHALT PAVEMENT:

(1-15-19) 607 SP6 R59

Revise the 2018 Standard Specifications as follows:

Page 6-5, Article 607-2, EQUIPMENT, lines 14-16, delete the seventh sentence of this Article and replace with the following: